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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

MIODRAG J. MIHALJEVIC, ET AL. : EXAMINER: ZIA, SYED

SERIAL NO: 10/578,505 :

FILED: MAY 5, 2006 : GROUP ART UNIT: 2431

FOR: METHOD AND APPARATUS FOR CELLULAR AUTOMATA BASED GENERATION OF PSEUDORANDOM SEQUENCES WITH CONTROLLABLE

PERIOD

AMENDMENT UNDER 37 C.F.R. § 1.116

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated March 26, 2010, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.